


COUNTY OF YORK

MEMORANDUM

DATE: March 2, 2006 (BOS Mtg. 3/21/06)

TO: York County Board of Supervisors

FROM: James O. McReynolds, County Administrator 

SUBJECT: Moores Creek Drainage Improvements, Phase I

In response to flooding problems experienced throughout several residential neighborhoods, Environmental and Development Services (EDS) performed a drainage study that included recommended corrective actions for the area designated as the Moores Creek Study area. The neighborhoods located within the area include Meadowlake, Edgewood, Woodlake and a portion of Running Man. Undersized culverts under VDOT Rights-of-Way and inadequate outfall channels were found to be the cause of the drainage problems in this low-lying area.

A significant portion of the project area contains wetlands and other sensitive environmental features. Environmental impacts necessitated revisions to the plans to utilize natural stream design for the drainage improvement work. The work for Phase I includes an emergency overflow spillway for the Running Man pond, pipe improvements under Victory Boulevard and Yorktown Road, creation of floodway and step pools, and adequate sized culverts under private drives.

The County advertised for bids for the Moores Creek Drainage Improvement project, Phase I and received two bids, with J. Sanders construction company being the low bid at \$1,388,700. The bids were close in price and, given the nature of the contracting climate, staff recommends proceeding with the low bidder. The current available funding for this project is \$840,600. In order to proceed with this project, it will be necessary to appropriate \$550,000 from the Stormwater Capital Fund. Through the years this fund has accumulated reserves sufficient enough to accommodate this appropriation. The reserve balance is made up of meals tax proceeds transferred to the Stormwater Capital Fund but not previously budgeted, and savings from other projects.

This procurement has been conducted in accordance with State procurement laws and/or County procurement policy, and I recommend it be approved through the adoption of proposed Resolution R06-28.

Woodward/3241:bkw

Attachments:

- Map of Project Area-Exhibit A
- Proposed Resolution R06-28